MINIMUM FILING FEE: \$100.00
FILE ORIGINAL & ONE COPY
TYPE OR PRINT IN BLACK INK
(For explanation of entries required, sae book'et" How to File an Application to Appropriate Water in California")

STATE OF CALIFORNIA State Water Resources Control Board DIVISION OF WATER RIGHTS

901 P Street, Sacramento P. O. Box 2000, Sacramento, CA 95812-2000 worldy Cong

APPLICATION TO APPROPRIATE WATER BY PERMIT

Application No. _

APPLICANT 4949 (707) 963 James R. and Carolyn L. Pride (Telephone number where you may be reached (Name of applicant) between 8 a. m. and 5 p. m. - include area code) 94574 St. Helena CA 4026 Spring Mountain Road (State) (Zlp code) (City or town) (Malling address) 2. SOURCE Unnamed stream a. The name of the source at the point of diversion is (If unnamed, state that it is an unnamed stream; spring, etc.) Mark West Creek thence the Russian River b. In a normal year does the stream dry up at any point downstream from your project? YES X NO If yes, during October what months is it usually dry? From ____April What alternate sources are available to your project should a portion of your requested direct diversion season be excluded because of a dry stream or nonavailability of water? __Groundwater wells 3. POINTS of DIVERSION and REDIVERSION a. The point(s) of diversion will be in the County of _ Sonoma List all points giving coordinate distances from section corner Point is within Base and Section Township Range or other tie as allowed by Board regulations i. e. (40-acre subdivision) Meddian California Coordinate System See Attachment 1/4 1/4 of 1/4 of 1/4 1/4 c. Does applicant own the land at the point of diversion? YES X NO d. If applicant does not own the land at point of diversion, state name and address of owner and what steps have been taken to obtain right of access: N/A FOR0053-R2

4. PURPOSE of USE, AMOUNT and SEASON

a In the table below, state the purpose(s) for which water is to be appropriated, the quantities of water for each purpose, and the dates between which diversions will be made. Use gallons per day if rate is less than 0.025 cubic foot per second (approximately 16,000 gallons per day). Purpose must only be "Domestic" for registration of small domestic use."

(approximately rejour	o ganons per c	iay), rui puse	Hidat offis no	וטו טוופטוווטע	regionation o	1 amail domosii	U 413U.
		DIRECT D	IVERSION	STORAGE			
PURPOSE	QUAN	VTITY	SEASON OF	DIVERSION	AMOUNT	COLLECTION SEASON	
OF USE (Irrigation, Domestic, etc.)	RATE (Cubic leet per second or gallons per day)	AMOUNT (Acre-feet per year)	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)	Acre-feet per annum	Beginning Date (Mo. & Day)	Ending Date (Mo. & Day)
Irrigation					10	12/15	3/15
Heat Contro	1						
Incidental	Fire Pr	otectio	n				
Incidental	Recreat	ion					
					10		

b.Total combined amount taken by direct diversion and storage during any one year will be _____1 0_____ acr

^{*}Not to exceed 4,500 gallons per day by direct diversion or 10 acre-feet per annum by storage.

5. JUSTIFICATION OF AMOUNT

	CROP	ACRES	METHOD OF IRRIGA (Sprinklers, flooding,		ACRE-FEET PER YEAR	Beginning D	Date Ending Date
Vineya	rd	11	Drip		10	4/15	10/15
						<u> </u>	
DOMESTI	C: Number of residen	ces to be served	lis Sep	arately own	ed ? YES 🗀	□ NO □	
20,,,20,,	 Total number of pe 	innie to be serve	ed 18 ⊏s	ilinaicu uany	usu por por		(Gallons per day)
	Total area of dome	estic lawns and g	jardens is		square	ieet.	
	Incidential domesti	ic uses are	(Dust control are	a, number and	kind of domestic	animals, etc	2.)
			Max				
STOCKW/	ype of operation:	OCX	· · · · · · · · · · · · · · · · · · ·				
	ental		(Fee	d lot, dairy, rang		0.0	·
RECREAT	TIONAL: Type of recr	eation: Fish	ning Swimmin	9 <u>X</u>	Boating	Oll	her []
	<u>.</u>						
MUNICIPA	AL: (Estimated project	cted use)	•				
	OPULATION	MAX	пили монтн			JAL USE	
	ds until use is completed	Average daily (Average daily (gal. per cap		re-foot capita)	Total acre-leet
PERIOD	POP.	(gal. per capit	ta) (cfs)	(gai. per our	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Present						,	
							
			, Month o				
HEAT CO			rotected is	11			
	Type of cro Rate at wh The heat p PROTECTION: The to Type	op protected is_ ich water is appl rotection seasor otal area to be fro of crop protected	lied to use is 1 will begin about ost protected is d is	11 viney 35 6/1 (Date)	ard and end	I about	net acre
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•		S WITHN subdivision)	SECTION	TOWNSHIP	RANGE	BASE & MERIDIAI	Numb	190	Presently
-	SW 1/4 c	of SW	1/4	20	8N	6W	MD	2		Y
	SE 1/4 0	of SW	1/4	20	8N	6W	MD	6		Y
	NW 1/4 c	of NW	1/4	29	8N	6W	MD	3		Y
	1/4 (of	1/4							
	1/4 (of	1/4							
	1/4 (1/4		of the public land s					
	CONDUIT (Pipe or channel)	(Indicate	of pipe is b	AL annel lining) puried or not)	CROSS SECTIONA (Pipe diameter of and top and bo	r ditch depth	(Feet)	TOTAL LIF	+ 01 -	CAPA (Eslin
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d. :	Storage reser	voirs: (Fo	or underg	round storag	e, complete Supp	plement 1	to WR1, availat	ole upon requ	iest.) RESERVOI	R
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d. :	Name or nur	nber of	Vertica from dov toe of s spillway	I height vnstream slope to level (ft.)	DAM Construction	Dam len	pth Freeboard Dam height above spillway crest (ft.)	Approximate surface area when full	Approximat capacity	e Max wate
d. :	Name or nur reservoir,	nber of	Vertica from dov toe of s spillway	l height whatream slope to level (ft.)	DAM Construction material	Dam len	pth Freeboard Dam height above spillway crest (ft.)	Approximate surface area when full (acres)	Approximat capacity (acre-feet)	e Max wate
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-	GENERAL					•	
	a. Name of the post office mo	st used by th	iose living near the	proposed poir	nt of diversion	is St. He	lena
	b. Does any part of the place If yes, state name of the su	of use compl abdivision	rise a subdivision (on file with the	State Departn	nent of Heal Esta	(BLAE2ET) MORET
	If no, is subdivision of thes	e lands conte	emplated? YES				
	Is it planned to individually c. List the names and addres	meter each s	service connection	? YES 🥅	NO 💢 If ye	s, When?	posed point of
	c. List the names and addres diversion: See fi	les of	the SWRCB	e source or su	ppry downsire	all toll the pro	
	d. Is the source used for nav	igation includ	ling use by pleasu	re hoats, for a	significant par	t of each vear at	the point of
	diversion, or does the soul	rce substanti:	ally contribute to a	waterway whic	h is used for t	navigation, includ	ing use by pleasure
	boals? YES 🔲 NO 🖸	🔀 🏻 lf yes, e	xplain:				
					 		
10.	EXISTING WATER RIG	ίΗΤ					
							•
	Do you claim an existing ri		se of all or part of t	he water sougl	nt by this appli	cation? YES] NO 🔀
	If yes, complete table belo)W:					
	Nature of Right	Year of	Purpose of use made	in recent years	Season		Location of
	(riparian, appropriative, groundwater.)	First Use	Including amoun	, if known	of Use	Source	Point of Diversion
	AUTHODITED ACCAIT	· /Ontland	1				
11.	AUTHORIZED AGENT	(Optional)				
	With respect to X all mat	lers concerni:	ng this water right	application	those matte	ers designated as	follows:
			, 3		i i i		
	Magnon P Done				•		
	Wagner & Bons Consulting Ci (Na	ivil En	, gine ers,)	A Corp.	(916) 441-68	50
	444 North Thi	ird St.	, #325		mento, (CA 95814	
	(Malling address)			(City or town)		(State)	(Zip code)
	is authorized to act on my be	ahalf as my a	gent.				
40	CICMATURE OF ARRI	ICANT.	- '				•
12.	SIGNATURE OF APPL	JUANT					·
	I (we) declare under penalty	of perjury the	at the above is true	and correct to	the best of m	v (our) knowleda	e and belief
	Dated APAIL	9 18	2004, at	5T. H	ELENA	CA	, California
		,					
	•		٠,				
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			Ms.		, .	1. A	and the same
			`	Mrs.	Emy		
	(If there is more than one ow	vner of the pr			(9	Signature of applicant)
	please indicate their relation	ship.)	,				•
			Ms. I	Mr. 1		51	
			Miss	6/) / 1	reyn	Li	de:
					(5	Signature of applican	u

Additional information needed for préparation of this application may be found in the Instruction Booklet entitled "HOW TO FILE AN APPLICATION TO APPROPRIATE WATER IN CALIFORNIA". If there is insufficient space for answers in this form, attach extra sheets. Please cross-reference all remarks to the numbered item of the application to which they may refer. Send original application and one copy to the STATE WATER RESOURCES CONTROL BOARD, DIVISION OF WATER RIGHTS, P. O. Box 2000, Sacramento, CA 95812-2000, with \$100 minimum filing fee.

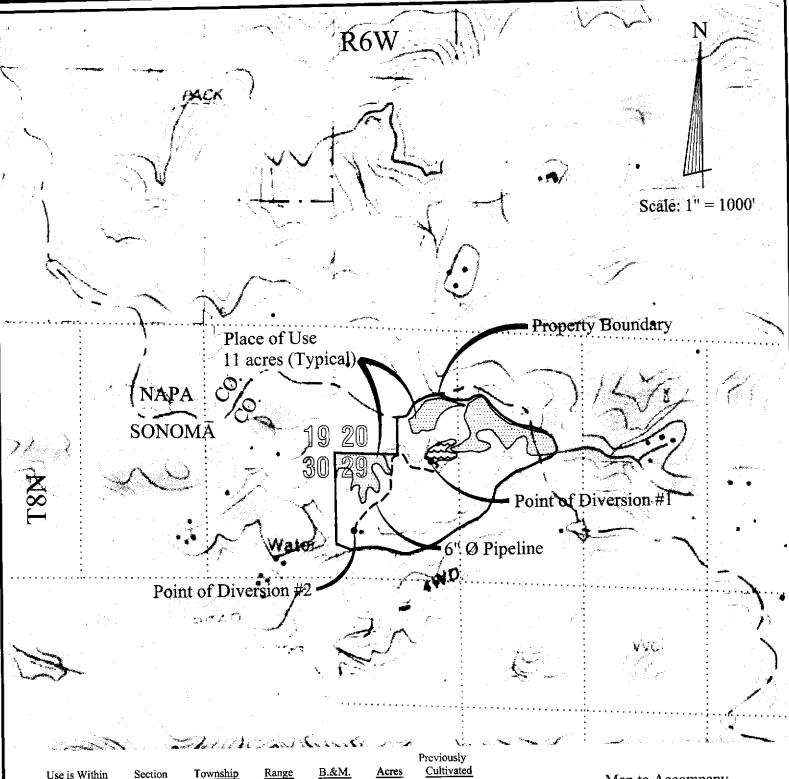
NOTE:

If this application is approved for a permit, a minimum permit fee of \$100 will be required before the permit is issued. There is no additional fee for registration of small domestic.

ATTACHMENT TO APPLICATION for JAMES R. AND CAROLYN L. PRIDE

3. Points of Diversion and Rediversion

Map <u>Point</u>	<u>Description</u>
#1	Point of Diversion by Collection to Storage and Point of Rediversion for Water Diverted at Point #2: Located N.312,800 and E.1,841,210 California Coordinate System, Zone 2. Being within NW ¼ of NW ¼ of Section 29, T8N, R6W, MDB&M.
#2	Point of Diversion to Onstream Storage in Reservoir 1: Located N.312,085 and E.1,840,405 California Coordinate System, Zone 2. Being within NW ¼ of NW ¼ of Section 29, T8N, R6W, MDB&M.



Use is Within	Section	Township	Range	<u>B.&M.</u>	Acres	<u>Cultivated</u>
SW¼ of SW¼	20	8N	6W	M.D.	2	Yes
SE¼ of SW¼	20	8N	6W	M.D.	6	Yes
NW¼ of NW¼	29	8N	6W	M.D. Total	<u>3</u> 11	Yes

Map Point

Description

- Point of Diversion by Collection to Storage and Point of Rediversion for Water Diverted at Point #2: Located N.312,800 and E.1,841,210, California Coordinate System, Zone 2. Being within NW¼ of NW¼ of Section 29, T8N, R6W, MDB&M.
- Point of Diversion to Onstream Storage in Reservoir #1: Located N.312,085 and E.1,840,405, California Coordinate System, Zone 2. Being within NW¼ of NW¼ of Section 29, T8N, R6W, MDB&M.

Map to Accompany
Water Right Application No.
by
James R. & Carolyn L. Pride
for
Appropriation of Water
from
Unnamed Stream

Sonoma County, California

Wagner Bonsignore
Consulting Civil Engineers, A Corporation

STATE OF CALIFORNIA STATE WATER RESOURCES CONTROL BOARD DIVISION OF WATER RIGHTS

901 P Street, Sacramento P. O. Box 2000, Sacramento, CA 95810

APPLICATION TO APPROPRIATE WATER BY PERMIT ENVIRONMENTAL INFORMATION

(THIS IS NOT A CEQA DOCUMENT)

APPLICATION NO. (leave blank)

The following information will aid in the environmental review of your application as required by the California Environmental Quality Act (CEQA). IN ORDER FOR YOUR APPLICATION TO BE ACCEPTED AS COMPLETE, ANSWERS TO THE QUESTIONS LISTED BELOW MUST BE COMPLETED TO THE BEST OF YOUR ABILITY. Failure to answer all questions may result in your application being returned to you, causing delays in processing. If you need more space, attach additional sheets. Additional information may be required from you to amplify further or clarify the information requested in this form.

PROJECT DESCRIPTION

1. Provide a brief description of your project, including but not limited to type of construction activity, structures existing or to be built, area to be graded or excavated and project operation, including how the water will be used.

This project involves diversion of water from an unnamed stream tributary to Mark West Creek for storage in a proposed onstream reservoir (POD#1), located on the Applicant's property. The Applicant proposes to divert water from the unnamed stream, both at the proposed dam (POD #1) and at a point downstream of the proposed dam (POD #2), to supplement water diverted to storage in Reservoir #1. The water will be used for irrigation and heat control of 11 acres of existing vineyard (see attached map), and for incidental fire protection and recreational purposes at the reservoir. The existing vineyard, which was planted in 2000 and 2002, is currently being irrigated by groundwater wells located on the property.

The proposed capacity of Reservoir #1 will be approximately 10 acre-feet. Reservoir #1 will not be subject to the Division of Safety of Dams jurisdiction. The proposed dam height will be less than 24 feet, as measured from the downstream toe. Some clearing of trees and brush will be necessary for reservoir construction. The total amount of water sought by this application shall not exceed 10 acre-feet per year.

Point of Diversion #2 will be an offset well adjacent to the Unnamed Stream, and will have minimal impact on the stream channel after construction is completed. The pipeline that will transport supplemental water from POD #2 to Reservoir #1 will be constructed along the existing roadway.

GOVERNMENTAL REQUIREMENTS

Before a final decision can be made on your water right application, we must consider the information contained in an environmental document prepared in compliance with the requirements of CEQA. If an environmental document has been prepared for your project by another agency, we must consider it. If one has not been prepared, a determination must be made as to who is responsible for the preparation of the environmental document for your project. The following questions are designed to aid us in that determination.

Department Sonoma County Planning Telephone (707) 565-1900 (b) Assessor's Parcel No028-270-015, 033, 034, 045, and 053 (c) County Zoning Designation (All parcels) RRD - 100 acre density, and Biotic Resource and Scenic Resource (d) Are any county permits required for your project?Yes If you answered yes, check appropriate spaces below: X Grading Permit, Use Permit, Watercourse Obstruction Permit Change of Zoning, General Plan Change, Other explain: (e) Have you obtained any of the required permits described above?No If you answered yes provide a complete copy of each permit obtained.		(a)	Person contacted Kathy Date of contact 3/30/04
(b) Assessor'sParcelNo028-270-015, 033, 034, 045, and 053 (c) County Zoning Designation(All parcels) RRD100 acre density, and Biotic Resource and Scenic Resource (d) Are any county permits required for your project?Yes If you answered yes, checappropriate spaces below: X Grading Permit, Use Permit, Watercourse Obstruction Permit Change of Zoning, General Plan Change, Other explain: Change of Zoning, General Plan Change, Other explain: Change of Zoning according to the required permits described above?No If you answered yet provide a complete copy of each permit obtained. 3. Are any additional state or federal permits required for your project?No [i.e., from Federal Energ Regulatory Commission, U.S. Forest Service, Bureau of Land Management, Soil Conservation Service Department of Water Resources (Division of Safety of Dams), Reclamation Board, Coastal Commission State Lands Commission, etc.] For each agency from which a permit is required provide the following information: Permit type Person contacted Agency Date on Contract Telephone () Itelephone ()			
(c) County Zoning Designation (All parcels) RRD – 100 acre density, and Biotic Resource and Scenic Resource (d) Are any county permits required for your project? Yes If you answered yes, checappropriate spaces below: X Grading Permit, Use Permit, Watercourse Obstruction Permit Change of Zoning, General Plan Change, Other explain:		(b)	
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appropriate spaces below:			Scenic Resource
Change of Zoning, General Plan Change, Other explain: (e) Have you obtained any of the required permits described above? If you answered yet provide a complete copy of each permit obtained. 3. Are any additional state or federal permits required for your project? No [i.e., from Federal Energ Regulatory Commission, U.S. Forest Service, Bureau of Land Management, Soil Conservation Service Department of Water Resources (Division of Safety of Dams), Reclamation Board, Coastal Commission State Lands Commission, etc.] For each agency from which a permit is required provide the followin information: Permit type Person contacted Agency Date on Contract Telephone ()		(d)	Are any county permits required for your project? Yes If you answered yes, check appropriate spaces below:
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Person contacted Agency		Perm	it type
Date on Contract Telephone ()			
If so, please submit a copy of the latest environmental document(s) prepared, including a copy of the		Date	on Contract Telephone ()
	1.	If so,	please submit a copy of the latest environmental document(s) prepared, including a copy of the

If not, explain below whether you expect that a public agency other than the State Water Resources Control Board will be preparing and environmental document for your project or whether the applicant, if it is a California public agency, will be preparing the environmental document for your project:

The Applicant expects the State Water Resources Control Board will be the lead agency for the preparation of the appropriate environmental documents for this project.

<u>Note</u>: When completed, please submit a copy of the final environmental document (including notice of determination) or notice of exemption to the State Water Resources Control Board. Processing of your water right application cannot proceed until such documents are submitted.

of contact
or will you be preparing an archeolog se study will be conducted pursuan

ENVIRONMENTAL SETTING

- 7. Attach <u>THREE COMPLETE SETS</u> of color photographs, clearly dated and labeled, showing the vegetation currently existing at the following locations:
 - (a) Along the stream channel immediately downstream from the proposed point(s) of diversion
 - (b) Along the stream channel immediately upstream from the proposed point(s) of diversion
 - (c) At the place(s) where the water is to be used

Note: It is very important that you submit no less than <u>three complete sets</u> of photographs as required above. If less than three sets are submitted, processing of your application will be delayed until you furnish the remaining sets!

8. From the list given below, mark or circle the general plant community types which best describe those which occur within your project area (Note: See footnote denoted by * under Question 11 below):

Tree Dominated Communities

Subalpine Conifer

Red Fir

Lodgepole Pine Mixed Conifer

Sierran Mixed Conifer

White Fir

Klamath Mixed Conifer

Douglas-Fir

Jeffrey Pine

Ponderosa Pine

Eastside Pine

Redwood

Pinyon-Juniper

Juniper

Aspen

Closed-Cone Pine-Cypress

Montane Hardwood-Conifer

Montane Hardwood

Valley Foothill Hardwood

Blue Oak Woodland

√ Valley Oak Woodland

Coastal Oak Woodland

Valley Foothill Hardwood-Conifer

Blue Oak-Digger Pine

Eucalyptus

Montane Riparian

Valley Foothill Riparian

Desert Riparian

Palm Oasis

Joshua Tree

Shrub Dominated Communities

Alpine Dwarf-Shrub

Low Sage

Bitterbrush

Sagebrush

Montane Chaparral

Mixed Chaparral

Chamise-Redshank Chaparral

Coastal Scrub

Desert Succulent Shrub

Desert Wash

Desert Scrub

Alkali Desert Scrub

Herbaceous Dominated Communities

Annual Grassland

Perennial Grassland

Wet Meadow

Fresh Emergent Wetland

Saline Emergent Wetland

Pasture

Aquatic Communities

Riverine

√ Lacustrine

Estuarine

Marine

Developed Communities

Cropland

√ Orchard-Vineyard

Urban

Literature source: Mayer, K.E., and W.F. Laudenslayer, Jr., (eds). 1988. A Guide to Wildlife Habitats of California. California Department of Forestry and Fire Protection, Sacramento. 166 pp. (Note: You may view a copy of this document at our public counter at the address given at the top of this form or you may purchase a copy by calling the California Department of Fish and Game, Wildlife Habitat Relationships (WHR) Program, at (916) 653-7203.)

9. Provide below an estimate of the type, number, and size (trunk/stem diameter at chest height) of trees and large shrubs that are planned to be removed or destroyed due to construction and operation of your project. Consider all aspects of your project, including diversion structures, water distribution and use facilities, and changes in the places of use due to additional water development.

Future impacts on trees and shrubs in the project area will be minimal. All vineyard areas are existing (as shown on the aerial photo), and were planted in 2000 and 2002. The attached aerial photograph shows the location of the existing vineyard areas. The Applicant understands that this project is subject to CEQA review and will require the preparation of an Environmental Document. These specific issues will be addressed as part of that document.

FISH AND WILDLIFE CONCERNS

10. Identify the typical species of fish which occur in the source(s) from which you propose to divert water and discuss whether or not any of these fish species or their habitat has been or would be affected by your project (Note: See footnote denoted by * under Question 11 below):

The unnamed stream at POD #1 and #2 is ephemeral and does not support fishery habitat. The location of the proposed reservoir will be in accordance with SWRCB policy which sets forth that storage reservoirs shall not be located on any watercourse which has fishery habitat value. The Applicant understands that this project is subject to CEQA review and will require the preparation of an Environmental Document. These specific issues will be addressed as part of that document.

11. Identify the typical species of riparian and terrestrial wildlife in the project area and discuss whether or not any of these species and/or their habitat has been or would be affected by your project through construction of water diversion and distribution works and changes in the places of water use (Note: See footnote denoted by * below):

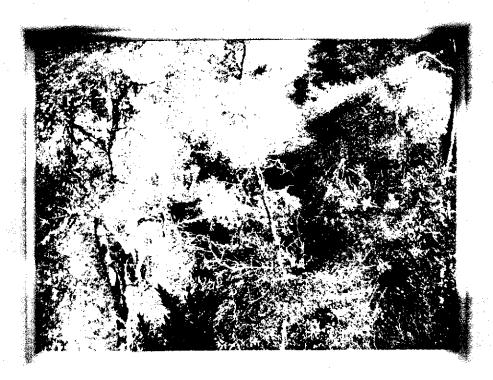
The areas that are to be developed are currently scrub brush with few trees. Future impacts on riparian or terrestrial wildlife habitat will be kept to a minimum. The irrigated lands are presently in use, and were planted in 2000 and 2002. The Applicant understands that this project is subject to CEQA review and will require the preparation of an Environmental Document. These specific issues will be addressed as part of that document.

*Note: The purposes of Questions 10 and 11 are to provide a preliminary assessment of the presence of typical plant and animal species in the project area and whether these species might be affected by your project. Detailed site surveys to quantify populations of specific species or determine the presence of rare or endangered species may be required at a later date. It is very important that you answer these questions accurately. If you are unable to obtain appropriate answers from your local California Department of Fish and Game biologists (see attachment for address and telephone number) or you do not have adequate information or expertise to complete your answers, you should hire a fishery consultant and/or a wildlife consultant to review your project and prepare suitable answers for you. For information on available qualified fishery or wildlife consultants near your, consult your local telephone directory yellow pages under Environmental and Ecological Services, or call the California Environmental Protection Agency, Registered Environmental Assessor (REA) Program at (916) 324-6881 or the University of California, Cooperative Extension Service (see your local telephone directory white pages).

12.	Does your proposed project involve any construction or grading-related activity which has significantly altered or would significantly alter the bed or bank of any stream or lake? <u>No</u>
•	If so, explain:
CEI	RTIFICATION
I her of m	reby certify that the statements I have furnished above and in the attached exhibits are complete to the best by ability, and that the facts, statements, and information presented are true and correct to the best of my wledge.
Date	H2264 Signature Gaule Juhlalan

PRIDG002.doc

Photographs to Accompany Water Right Application by Jim & Carolyn Pride – 3/16/04

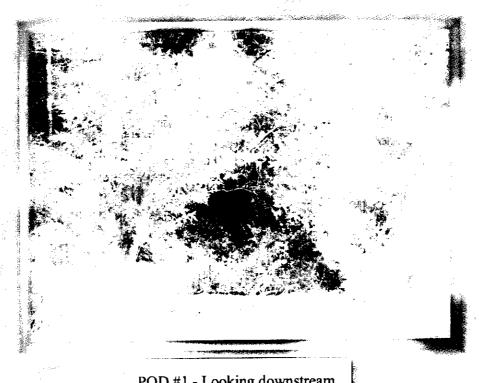


POD #1 - Looking upstream.



POD #1 - Looking upstream.

Photographs to Accompany Water Right Application by Jim & Carolyn Pride – 3/16/04



POD #1 - Looking downstream.



POD #1 - Looking downstream.

Photographs to Accompany Water Right Application by Jim & Carolyn Pride – 3/16/04



Existing Place of Use.



Existing Place of Use.